



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : ERIC A. JOHNSON, DAVID SCHREIBER, KOWK P. HO,
WILLIAM T. HALL, HUEI-HSIUNG YANG and
BERIL GELDIAY-TUNCER

CIP of
Application No. : 07/229,536 Group Art Unit: 185

Filed : August 8, 1988

For : PROCESSES FOR IN VIVO PRODUCTION OF
ASTAXANTHIN AND PHAFFIA RHODOZYMA YEAST OF
ENHANCED ASTAXANTHIN CONTENT

PRELIMINARY AMENDMENT

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Prior to consideration on the merits, please amend the
above-identified application as follows:

IN THE SPECIFICATION

Page 15, line 9, after "to" insert --growth in the presence
of a metabolic pathway inhibitor, particularly a main respiratory
pathway inhibitor, in the presence of an influence such as an
agent or environmental condition which triggers a secondary
respiratory pathway, or--; and

line 10, after "using" insert --a selecting agent, and
particularly--.